

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 10/812,839  
Source: IFWQ  
Date Processed by STIC: 11/26/04

# ***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 11/26/2004

PATENT APPLICATION: US/10/812,839

TIME: 10:07:53

Input Set : A:\U 0151217.ST25.txt

Output Set: N:\CRF4\11262004\J812839.raw

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3 <110> APPLICANT: BHARADWAJ, LALIT M.
4     SHUKLA, AWDHESH KUMAR
5     BHONDEKAR, AMOL P.
6     KUMAR, RAKESH
7     BAJPAI, RAM PRAKASH
9 <120> TITLE OF INVENTION: METHOD FOR STRONG INFORMATION IN DNA
11 <130> FILE REFERENCE: U 0151217
13 <140> CURRENT APPLICATION NUMBER: 10/812,839
14 <141> CURRENT FILING DATE: 2004-03-30
16 <160> NUMBER OF SEQ ID NOS: 7
18 <170> SOFTWARE: PatentIn version 3.3
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22 <212> TYPE: DNA
23 <213> ORGANISM: ARTIFICIAL
25 <220> FEATURE:
26 <223> OTHER INFORMATION: ENCRYPTED MESSAGE WHEREIN DNA BASES REPRESENT CHARACTERS OF
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33 <210> SEQ ID NO: 2
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35 <212> TYPE: DNA
36 <213> ORGANISM: ARTIFICIAL
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46 <210> SEQ ID NO: 3
47 <211> LENGTH: 44
48 <212> TYPE: DNA
49 <213> ORGANISM: ARTIFICIAL
51 <220> FEATURE:
52 <223> OTHER INFORMATION: ENCRYPTED MESSAGE WHEREIN DNA BASES REPRESENT CHARACTERS OF
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60 <211> LENGTH: 20
61 <212> TYPE: DNA
62 <213> ORGANISM: ARTIFICIAL
64 <220> FEATURE:

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16

28

44

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65 <223> OTHER INFORMATION: ENCRYPTED MESSAGE WHEREIN DNA BASES REPRESENT CHARACTERS OF
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112 cacggcgcgcg cggatgattg tcgccttgct acccgtggtg cgcccagacc ttcgacgctc          180
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128 tggggacagt cggccgacag agtataatag gaaccacgcc taatggataa cagctttcga          660
130 aaccactcc agagcctggt tactctaatt ggctccgggg ctgatggtga gggctgtgaa          720
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136 tgcgcgagtg gacgggcgtg cggatccgcg cacgaacgct tcgtcgttcg gtcgtcttca          900
138 cgaccgcca actttccagc catccaggta gccacgcaag cacatacaca tacagacatt          960
140 ttataatcca ctctattatc caatctttct gctgatctgt ctacctcgta ggctccctgg          1020
142 cttaagtgct aactcaccaa agtcccgacc taccaaccct ccgtcttacc accctcctcg          1080
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148	ggtaggcatg	tggggtggat	cgcgcttgga	ctcctcggct	gatttgctga	ccgagccgta	1260
150	gaatgatgct	cagaaggaga	tcgagataga	cacgatactt	atcagtcctgt	gtgtatgtac	1320
152	gttcgtccgt	gcgtgggtag	gttggtegat	cgattgatct	acgttaatcc	cactctgcgg	1380
154	cgtgacataa	tgaattaccc	gccgcccact	gtgctgcgaa	accagtttta	ctcagttaat	1440
156	ccgactatgc	cacgggtacaa	aatatccggg	gtgcatccga	ctttgcaaat	gaatctaaag	1500
158	cgctacgtta	ttgtaaagat	cgtaattaac	gaagcggtcg	ttaattaatc	tgagggtgcag	1560
160	atgaatacat	ttaaaccatg	cagttattca	tcagtcgcat	cgcaaacttg	tagacgctga	1620
162	atattaggta	tgattaatga	tacgcgtgat	gacaattacg	tgtttaagcg	caattaattc	1680
164	tggtagecgt	atgcctgtca	aggcggctct	acaactaggt	tcgataccta	cgactggaag	1740
166	atggctctac	acacggaccc	cccaaaccaa	ttatagttac	ctagtcctta	aaaaccatac	1800
168	tagtttggct	ttattgatac	taagactaag	cttacgtcct	gactcgcgat	taatggacac	1860
170	acgtttcctg	acaagctcct	cgggggccat	atatatgcct	gacgccagaa	actggtctca	1920
172	ttctcgatat	gaagcgaccc	aaagcgcggg	gtatcgttgt	cgaatccaac	taagatgcat	1980
174	cgcgcgcggc	ggatcaatct	tacgagactc	aggtactagt	ggatcgtggg	ctgccttggtg	2040
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234	gacgcaa	tgatattaat	tacgatggct	agcattcgac	atatcataat	cagatattgg	3840
236	gttttaggacc	tttatcgag	tatttagtacg	atttgggtgct	gtgcgaaatc	ttatgtgcgc	3900
238	gtgcgaaaca	atatattgtt	cgaagtgata	tgggataggt	cagtgtcata	taatgtaaat	3960
240	cggttcgtct	gacgcgattt	aaggctcaca	ttgttatcgc	taatcgggat	gaacggctca	4020
242	agtgcagcat	ggcaccaaga	ttccgagggc	aaacgcgcga	cagtgaggtt	tggctctccc	4080

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248	tgctcgg	tcattgga	gtagagtt	caacagg	tcggaatt	cgtaagcg	4260
250	atctcct	cgataagt	gtgctgt	ccgtcttc	gccggaac	gcttccaa	4320
252	tctccct	aacgcatt	gatgcacc	tggagcatt	tgggatgg	gtttatcg	4380
254	acgagt	gtctata	catgacga	tctctgt	gtagaatt	tgatttgg	4440
256	gcgatac	ttatagt	acgtact	ggactagt	gcgtgaag	atcgaa	4500
258	tcgacac	gacgtagg	gccacgc	caaggact	ccagtgg	actatct	4560
260	ttcaac	tgagggg	cggtgcc	gatttaatt	tagcatcg	cgctgg	4620
262	cttttag	cgcgctt	aagaatc	tctccgt	tgctcggt	attttct	4680
264	aaataga	aattcaat	cttatct	tgatcgat	ggaagcc	gtggtag	4740
266	tagttac	cgctga	tgaaccat	gtcgtaat	attactga	acgcgcg	4800
268	cctggata	attatcg	atgtccca	taatggc	acaggctc	agcatg	4860
270	tgtgtag	gatccgt	tcgcccc	cgtggct	ttatgcc	gagtaaca	4920
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274	cttttg	cacattg	aaattct	acttcag	atgtaccc	tgctgc	5040
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334	ggtcac	cagtttc	agcacc	tgtatct	gcctgg	ttgtccc	6840
336	ctcca	agcttgt	cgaata	tgctatg	aattct	gataac	6900
338	ttacca	cgtttgc	aaaagt	tgttccc	gacgtag	atagcgg	6960
340	ctcg	ctctc	ctccag	ggccatg	ttcgct	cgccctc	7020

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346 gctcccctct tatgacaact gaggttatgt tagcctggag cttagatacc ctctcacgcg 7200
348 ccctgacgtt ctattgtagt ggaactacat tcccgtccca cgataactga cgctcgtaactc 7260
350 gcgtggaaca ctagtacggt ccgacaccgg cggatgtctt agtttagtgg tacttgctgc 7320
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372 aagc 7924
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7

VERIFICATION SUMMARY

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